O 1 P & C 5 65 APR 2 9 2005 65

PTC/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

The Page worth Resuction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/719,001			
Filing Date	November 21, 2003			
First Named Inventor	Takashi Nagase			
Art Unit	3742	_		
Examiner Name,	John A. Jeffery			
Attomey Docket Number	47434-00056			

				DOCUMENTS			
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear		
lax		^{US-} 2004/0232132	11/24/2004	Masaki			
বাত	,	^{US-} 573,245	12/15/1896	Stutz, et al.			
		^{US-} 1,350,181	08/17/1920	Remane			
		^{US-} 6,215,104	04/10/2001	Kurpiela, et al.			
MV		^{US-} 6,793,114	09/21/2004	Dunham, et al.	·		
00		US-					
		US-					
		US-					
		US-			,		
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-	1				
		US-					
		US-	†				
		U\$-		-			

		FORE	IGN PATENT DOCU	JMENTS:		
	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁶ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	™
Ja/		WO 97/26108	07/24/1997	Cooper Tools GmbH		
00						
	<u>L</u> .					
	<u> </u>					
			1	1		

							·
Examiner	1 . 1	4. \\./\		Date		-	
Signature	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\mathcal{L}		Considered	1 91	91	f) <
	7400	· / \ L	\sim			. A I	U o

*EXAMINER: Initial if elevence considered, whether or not itias on its conformance with MPEP 609. Draw line through citation for the conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.